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Notice of Allowability	Application No.	Applicant(s)	. (11
	10/798,911 Examiner	DONZE ET AL. Art Unit	
	Christopher J. Clark	2836	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap i) or other appropriate communication RIGHTS. This application is subject t	plication. If not include n will be mailed in due	ed course. THIS
1. This communication is responsive to 11 July 2007.	•		
2. The allowed claim(s) is/are 11-13 and 15-19			
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives 1. CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftsper 1. hereto or 2. To Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	re been received. re been received in Application No cocuments have been received in this reply of this communication to file a reply MENT of this application. mitted. Note the attached EXAMINER reserves reason(s) why the oath or declarates the submitted. reson's Patent Drawing Review (PTO cr's Amendment / Comment or in the Comment or in the Comment or the drawing services.	national stage application of the front (not the root).	quirements OTICE OF
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL (FOR THE DEPOSIT OF BIOLOGIC	must be submitted. 1 AL MATERIAL.	Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Da 7. 🔀 Examiner's Amend	(PTO-413), te ment/Comment	owance
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Williams on August 6, 2007. The applicant would like it to be made of record that the applicant's agreement to the cancellation of Claim 24 as discussed below was done so in an effort to expedite the allowance of Claims 11-19 and not done so based on the concession that the prior art of record anticipated the limitations of the claim or that it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the prior art. of record in order to deem the limitations of the claim unpatentable.

The application should be amended as follows:

Please cancel Claims 1-10 and 20-24.

- The following is an examiner's statement of reasons for allowance: 2.
- 3. Claims 11-13 and 15-19 are allowed.
- Claims 11-13 and 15-19 recite a method of improving timing margin of at least one path on a semiconductor chip coupled to a voltage supply comprising among others the step of not changing a frequency of operation of the semiconductor chip. The aforementioned limitation discussed above in combination with the other limitations of the claims is not anticipated by the prior art of record, nor would it have been obvious to one having ordinary skill in the art to modify the prior art of record to deem the limitations unpatentable.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher J. Clark whose telephone number is 571-270-1427. The examiner can normally be reached on M-F, 7:30-5:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2084. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CJC 08/06/2007

> MICHAEL SHERRY SUPERVISORY PATENT EXAMINER